IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Chi Keung Ll	EE et al	Group Art Unit: Unassigned				
Application No.: Unassigned		Examiner: Unassigned				
Filed: Januar	ry 15, 2002)				
INTE	ETHOD OF FORMING A DUAL- RFACE IC CARD AND A CARD MED OF SUCH A METHOD))))				
INFORMATION DISCLOSURE STATEMENT TRANSMITTAL LETTER						
Assistant Con Washington,	nmissioner for Patents D.C. 20231					
Sir:						
	sed is an Information Disclosure Staten ed patent application.	ment and accompanying form PTO-1449 for	the			
[X]	No additional fee for submission of a	an IDS is required.				
[]	The fee of \$180.00 (126) as set forth in 37 C.F.R. § 1.17(p) is also enclosed.					
[]	[] A certification under 37 C.F.R. § 1.97(e) is also enclosed.					
[]	A certification under 37 C.F.R. § 1.9	97(e), and the fee of \$180.00 (126) as set fo	orth			

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

A check in the amount of \$_____ is enclosed for the fee due.

Charge \$_____ to Deposit Account No. 02-4800 for the fee due.

in 37 C.F.R. § 1.17(p) are also enclosed.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620

In re Patent Application of

Date: January 15, 2002

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Registration No. 28,632

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)
Chi Keung LEE et al) Oroup Art Unit: Unassigned
Application No.: Unassigned) Examiner: Unassigned
Filed: January 15, 2002)
For: A METHOD OF FORMING A DUAL-)
INTERFACE IC CARD AND A CARD)
FORMED OF SUCH A METHOD)



INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. §1.56, Applicants hereby submit the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98. A copy of each document cited below is enclosed.

U.S. Patents

Patent No.	Applicant	Issue Date
5,598,032	Fidalgo	01/28/1997

Foreign Patent Applications

Publication No.	Country	Publication Date
0967570	Europe	12/29/1999
19709985	Germany	09/17/1998
19732645	Germany	09/10/1998
19505245	Germany	02/16/1995

These references were cited in Search Report for the corresponding United Kingdom application. A copy of that Search Report is also being submitted herewith.

Information Disclosure Statement Application No. <u>Unassigned</u> Attorney's Docket No. <u>016660-111</u> Page 2

To assist the Examiner, the reference is listed on the attached form PTO-1449. It is respectfully requested that an initialled copy of this form be returned to the undersigned.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

By:

James A. LaBarre

Registration No. 28,632

P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620

Date: January 15, 2002







Application No:

GB 0101318.4

Claims searched: 1-11

Examiner: Date of search:

Graham Russ 3 May 2001



Patents Act 1977 Search Report under Section 17

Databases searched:

UK Patent Office collections, including GB, EP, WO & US patent specifications, in:

UK Cl (Ed.S):

Int Cl (Ed.7): G06K 19/077

Other: Online: EPODOC, JAPIO, WPI

Documents considered to be relevant:

Category	Identity of document and relevant passage			
Х	EP 0967570 A2	(PAV CARD) see Fig 4 & WPI abstract Acc No 2000-162638 [15]	1	
X	DE 19709985 A	(PAV CARD) see Fig 2 & WPI abstract Acc No 1998-496642 [43]	10	
Х	DE 19732645 A	(SIEMENS) see Fig 2E & WPI abstract Acc No 1998-482220 [42]	10	
X	DE 19505245 C1	(WENDISCH) see Figs 1-3 & WPI abstract Acc No 1996-201619 [21]	1,2,4	
x	US 5598032	(GEMPLUS) see Fig 7, column 4 lines 66-67 & column 6 lines 5-16	10	
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- X Document indicating lack of novelty or inventive step
- Y Document indicating lack of inventive step if combined with one or more other documents of same category.
- & Member of the same patent family

- A Document indicating technological background and/or state of the art.
- P Document published on or after the declared priority date but before the filing date of this invention.
- E Patent document published on or after, but with priority date earlier than, the filing date of this application.

SHEET 1 OF 1

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

ATTORNEY'S DKT NO.	APPLICATION NO.	
016660-111	Unassigned	0
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Chi Keung LEE et al		22
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	0967570	(II KINDIN,	Europe			12/29/1999	Yes	no
	19709985		Germany		 	09/17/1998	+	
	19732645		Germany			09/10/1998	-	+
	19505245		Germany			02/16/1995		-
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Initials			publisher, city and/or co	ountry where p	ublished.			
Examiner Signature			!	Date Considered	l			

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. SEND TO: Assistant Commissioner for Patents, Washington, D.C. 20231.